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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute form PTO-176                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                  |                                                                            |                  |                                                  |        |                            | 多51                        |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------|--------------------------------------------------|--------|----------------------------|----------------------------|---------|
| APPLICATION AS FILED - PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                  |                                                                            | SMALL ENTITY     |                                                  | OR     | OTHER THAN<br>SMALL ENTITY |                            |         |
| FOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | HUMBER FILED                                                                                                                     | HUMBER EXTRA                                                               | RATE (\$)        | FEE (1)                                          |        | ·RATE(\$)                  | FEE (\$)                   |         |
| BASIC FEE<br>D7 CFR 1.16(s), (b), or (ci)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                  |                                                                            |                  | 150                                              |        | ·                          | 300                        |         |
| SEARCH FEE<br>OT CFR 1.1600. (A. or (TV))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                  |                                                                            |                  |                                                  |        |                            |                            |         |
| PT OFR 1.16(a), (pt or (d))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                  |                                                                            |                  |                                                  |        |                            |                            |         |
| TOTAL CLAIMS<br>(37 CFR 1.16(1))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | minus 20 =                                                                                                                       | •                                                                          | x =              | <u> </u>                                         | OR     | X E                        |                            | ٠.      |
| PROEPENDENT CLAIMS<br>(DT CFR 1:18(h))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | njaus 3 =                                                                                                                        | •                                                                          | . x . =          | ·                                                | •      | x . =                      |                            |         |
| APPLICATION SIZE FEE D7 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | If the specification and<br>sheets-of paper, the a<br>is \$260 (\$125 for sma<br>additional 50 sheets o<br>35 U.S.C. 41(a)(1)(G) | pplication size lee due<br>Il entity) for each<br>r fraction thereof, .See |                  |                                                  |        |                            |                            |         |
| MULTIPLE OFFERDENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                  |                                                                            |                  |                                                  | ·      |                            |                            |         |
| if the dillegence in column 1 is less than zero, enter '0' in column 2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                  |                                                                            | TOTAL            | Ĺ,                                               |        | TOTAL                      |                            |         |
| (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                  |                                                                            |                  | ENTITY "                                         | . oa   | OTHEF<br>SKALL             | R THAN<br>ENTITY           |         |
| . ∢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EMAINING PI                                                                                                                      | HIGHEST<br>NUMBER PRESENT<br>REVIOUSLY<br>PAID FOR                         | RATÉ (S)         | AOOI-<br>TIONAL<br>FEE (S)                       |        | RATE (S)                   | ADDI-<br>TIONAL<br>FEE (5) |         |
| <u>п</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Minus "                                                                                                                          | 21                                                                         | :25:             | 1.7.                                             | .,     | 50.                        | <u> </u>                   | !       |
| Z STOTATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3                                                                                                                                | 311                                                                        | 2100.            | <del>                                     </del> | . Li⊓  | 200.                       | !                          | ]       |
| FAST PRESSENTATION OF MULTIPLE DEPRISED TO CAN IN DIR : H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                  |                                                                            |                  |                                                  |        | 1                          |                            |         |
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| <u>Ω</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PATER P                                                                                                                          | HOSEST                                                                     | *****            | 2000 A                                           | 1      | NA.A.                      | 1 27                       |         |
| N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 19 3                                                                                                                             | 21 /                                                                       | 25.              | <u> </u>                                         | /      | 150.                       | <b> </b>                   |         |
| Z GT CFR 1 1600                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3.                                                                                                                               | 3                                                                          | x /00 =          |                                                  | 7,     | 200                        |                            | 1       |
| E Application Size Fe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | e(37 CFR 1.16(s))<br>***                                                                                                         | Cert set i ratus                                                           | 180              |                                                  | - <br> | 360                        |                            | 1       |
| 101AL OF SIAL ADOLFEE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                  |                                                                            |                  |                                                  |        |                            |                            |         |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 1,  "If the "Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "2".  "If the "Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "2".  The "Highest Number Previously Paid For Interpretation is the highest number found in the appropriate box in column 1.  This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to the land by the |                                                                                                                                  |                                                                            |                  |                                                  |        |                            |                            |         |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete.

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